

PATENT APPLICATION TRANSMITTAL LETTER
(Small Entity)

Docket No.
PST-10902/36

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:

Tony L. Shearer, Robert W. M. Smith, Heath F. Hofmann

**For: SENSORLESS CONTROL OF A HARMONICALLY DRIVEN ELECTRODYNAMIC MACHINE FOR A
THERMOACOUSTIC DEVICE OR VARIABLE LOAD**

Enclosed are:

- Certificate of Mailing with Express Mail Mailing Label No. EV 340745938 US
 9 sheets of drawings.
 A certified copy of a application.
 Declaration Signed. Unsigned.
 Power of Attorney
 Information Disclosure Statement
 Preliminary Amendment
 Verified Statement(s) to Establish Small Entity Status Under 37 C.F.R. 1.9 and 1.27.
 Other: Application Data Sheet, Postcard, Assignment

22581 U.S.PTO
10/706550

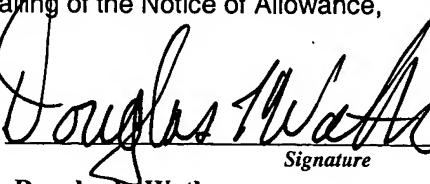
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CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	51	- 20 =	31	x \$9.00	\$279.00
Indep. Claims	4	- 3 =	1	x \$43.00	\$43.00
Multiple Dependent Claims (check if applicable)	<input type="checkbox"/>				\$0.00
				BASIC FEE	\$385.00
				TOTAL FILING FEE	\$707.00

- A check in the amount of \$747.00 to cover the filing fee is enclosed.
 The Director is hereby authorized to charge and credit Deposit Account No. 07-1180 as described below.
- Charge the amount of as filing fee.
 Credit any overpayment.
 Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
 Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: November 12, 2003


Signature

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PATENT TRADEMARK OFFICE

CC: